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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,138	09/891,138 06/25/2001		Daniel Chi-Hong Lin	018781-006210US	8826
20350	7590	09/07/2004		EXAMINER	
		TOWNSEND AN RO CENTER	NICHOLS, CH	NICHOLS, CHRISTOPHER J	
EIGHTH FL		to obtvibit	ART UNIT	PAPER NUMBER	
SAN FRAN	CISCO, C	A 94111-3834	1647		

DATE MAILED: 09/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	09/891,138	LIN ET AL.					
•	Examiner	Art Unit					
	Christopher J Nichols, Ph.D.	1647					
The MAILING DATE of this communication appe	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on 11 August 2004. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
3. Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the							
application in condition for allowance because: <u>see attached</u> . 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly							
raised by the Examiner in the final rejection. 7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☑ will be entered and an							
explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected to: Claim(s) rejected: <u>3, 6, 7, 13, 30, 31</u> .							
Claim(s) rejected: 3, 6, 7, 73, 30, 31. Claim(s) withdrawn from consideration:							
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 1019/01, 930/02,							
·							
		8111/03.					
6122/04							

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DETAILED ACTION

Status of Application, Amendments, and/or Claims

- 1. The Response and Amendment filed 11 August 2004 has been received and entered in full.
- 2. The Declaration under 37 C.F.R. §1.132 by Daniel Lin filed 11 August 2004 has been received and taken into consideration.
- 3. The Amendment and Declaration filed on 11 August 2004 fails to overcome the objections and/or rejections of record as set forth in the previous Office Action (20 February 2004). Applicant has not provided sufficient evidence of the "specific" and "substantial" requirements of 35 U.S.C. §101. The rejection under §112 ¶1 stands for reasons of record.

Summary

4. No claims are allowed.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Christopher James Nichols**, **Ph.D.** whose telephone number is (571) 272-0889. The examiner can normally be reached on Monday through Friday, 8:00 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Brenda Brumback** can be reached on (571) 272-0961.

The fax number for the organization where this application or proceeding is assigned is **703-872-9306**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CJN September 2, 2004

ELIZABETH KEMMERER PRIMARY EXAMINER

Elyaber C. Kimmeus